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### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/13/2004

Donald R. Greene P.O. Box 12995 Scottsdale, AZ 85267-2995 EXAMINER

HARVEY, DIONNE

ART UNIT PAPER NUMBER

2643

**DATE MAILED: 01/13/2004** 

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/052.199	01/16/2002	Adnan Shennib	ISM/006CNT	9072

TITLE OF INVENTION: DISPOSABLE EXTENDED WEAR CANAL HEARING DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	04/13/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status.
   See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL



Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 7590 01/13/2004 Donald R. Greene Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile P.O. Box 12995 Scottsdale, AZ 85267-2995 transmitted to the USPTO, on the date indicated below. (Depositor's name) (Signature (Date) APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO 10/052,199 01/16/2002 Adnan Shennib ISM/006CNT 9072 TITLE OF INVENTION: DISPOSABLE EXTENDED WEAR CANAL HEARING DEVICE PUBLICATION FEE APPLN, TYPE SMALL ENTITY ISSUE FEE TOTAL FEE(S) DUE DATE DUE YES \$300 \$965 04/13/2004 nonprovisional \$665 **EXAMINER** ART UNIT CLASS-SUBCLASS HARVEY, DIONNE 2643 381-328000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer attorneys or agents. If no name is listed, no name will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Please check the appropriate assignee category or categories (will not be printed on the patent); 🔾 individual ☐ corporation or other private group entity 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): ☐ Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee ☐ Payment by credit card. Form PTO-2038 is attached. ☐ Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number \_\_\_\_\_\_ (enclose an extra copy of this form). (enclose an extra copy of this form). Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. (Authorized Signature) (Date) NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Commissioner for Patents Alexandria, Virginia 22313-1450.

TRANSMIT THIS FORM WITH FEE(S)

SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450

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#### UNITED STATES PATENT AND TRADEMARK OFFICE

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7:	590 01/13/2004		EXAMINER	
Donald R. Greene		HARVEY, DIONNE		
P.O. Box 12995 Scottsdale, AZ 852	Cottsdale, AZ 85267-2995		ART UNIT	PAPER NUMBER
			2643	<del></del>
			DATE MAILED: 01/13/2004	4

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

Application No. 10/052,199 Applicant(s)

Art Unit

Notice of Allowability Examiner

Dionne Harvey

2643

Shennib



The WAILING DATE OF this Communication appears on the Co	ver sheet with the correspondence address	
All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. The initiative of the Office or upon petition by the applicant. See 37 CFR 1.3	e communication will be mailed in due course. This application is subject to withdrawal from issi	
1.   This communication is responsive to		·
2. X The allowed claim(s) is/are 1, 3, 5-12, 14, 15, 17-19, 21, 22, 2	24, 29-35, and 38	
3. X The drawings filed on Jan 16, 2002 are accepted by the	e Examiner.	
4. Acknowledgement is made of a claim for foreign priority under 3	35 U.S.C. § 119(a)-(d).	
a) $\square$ All b) $\square$ Some* c) $\square$ None of the:		
1. Certified copies of the priority documents have been received	ved.	
2. Certified copies of the priority documents have been received	ved in Application No	
Copies of the certified copies of the priority documents hat application from the International Bureau (PCT Rule 17.  *Certified copies not received:	.2(a)).	
5. Acknowledgement is made of a claim for domestic priority under		tion).
(a) $\square$ The translation of the foreign language provisional application	n has been received.	
6. Acknowledgement is made of a claim for domestic priority under	r 35 U.S.C. §§ 120 and/or 121.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communoted below. Failure to timely comply will result in ABANDONMENT of this <b>EXTENDABLE</b> .		
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) versions and the submitted of the s		CE OF
8. CORRECTED DRAWINGS must be submitted.		
(a) $\square$ including changes required by the Notice of Draftsperson's Pa	atent Drawing Review (PTO-948) attached	
1) $\square$ hereto or 2) $\square$ to Paper No		
(b) including changes required by the proposed drawing correction approved by the examiner.	on filed, which has be	en
(c) including changes required by the attached Examiner's Amen Paper No	ndment/Comment or in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should each sheet. The drawings should be filed as a separate paper with a transmitte		e back) of
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOG attached Examiner's comment regarding REQUIREMENT FOR THI		e
Attachment(s)	_	
1 Notice of References Cited (PTO-892)	2 Notice of Informal Patent Application (PTO-	
Notice of Draftsperson's Patent Drawing Review (PTO-948)	4 Interview Summary (PTO-413), Paper No.	·
5 Information Disclosure Statement(s) (PTO-1449), Paper No(s).	6 X Examiner's Amendment/Comment	
7 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8 Examiner's Statement of Reasons for Allow	ance
9 Other		
o Line		

Application/Control Number: 10/052,199 Page 2

Art Unit: 2643

# **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

1. The application has been amended as follows:

### In claim 1:

on line 6, please replace "the bony region", with --a bony region--

#### In claim 5:

on line 2, please replace "section and the", with --section and--

# In claim 6:

on line 3, please delete "the environment of"

please replace "ear canal when", with --ear canal environment when--

#### In claim 22:

on line 3, please replace "accommodate the dimensions", with --accommodate

dimensions--

# In claim 29:

on line 11, please replace "the bony region", with --a bony region--

Application/Control Number: 10/052,199 Page 3

Art Unit: 2643

on line 14, please replace "to the walls", with --to walls--

In claim 34:

on line 7, please replace "accommodate the dimensions", with --accommodate

dimensions--

In claim 38,

on line 4, please replace "along the ear canal's", with --along an ear canal's--

on line 6, please replace "in the ear canal's", with --in an ear canal's--

on line 11, please replace "to the ear canal's", with --to a wall of the ear canal's--

please replace "region wall to", with --region to--

2. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Dionne Harvey whose telephone number is (703) 305-1111. The examiner

can normally be reaches on Monday through Friday from 8:30am to 6:00pm.

Any responses to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, DC 20231

or faxed to:

(703) 308-6306, for formal communications for entry

Or:

Art Unit: 2643

(703) 308-6296, for informal or draft communications, please label "PROPOSED" or "DRAFT".

Hand delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington, VA., Sixth Floor(Receptionist)

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Curtis Kuntz, can be reached at (703) 305-4708.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dionne Harvey whose telephone number is (703) 305-1111.

D.H.

December 27, 2003

HUYEN LE PRIMARY EXAMINER Application/Control Number: 10/052,199

Art Unit: 2643

December 27, 2003

Page 5